

March 25, 1976 (see *Earthquake Information Bulletin*, July-August 1976, vol. 8, no. 4, p. 27).

Kansas

The north-central part of this State experienced an earthquake on June 30 at 3:47 p.m. CDT. The magnitude 3.3 quake was located in Washington County near Had-dam. The earthquake was felt strongly in Washington County (MM V) and was also felt in parts of Republic County, Kan., and in Chester, Neb.

U.S. ACTIVITY*

Alaska	13
Arkansas	1
California	12
Hawaii	17
Idaho	1
Kansas	1
Missouri	1
Montana	1
Nebraska	1
Nevada	2
Oklahoma	1
Tennessee	1
Total	52

*Felt earthquakes as reported from many sources

Preliminary Locations

Date	Origin time	Region	Coordinates		Depth (km)	Magni-tudes
			Lat	Long		
May 1	13 03 33.9	Loyalty Islands region...	21.3S	170.0E	47	16.8 M _S
May 8	05 11 07.6	Central California.....	37.3N	121.8W	9	24.9 M _L
May 20	08 14 01.3	Alaska Peninsula.....	56.7N	156.7W	72	36.5 m _b
May 21	16 31 02.0	Bali Island region.....	8.2S	115.9E	33	5.8 M _S
May 24	17 23 23.8	Yugoslavia	42.3N	18.8E	33	6.1 M _S
May 25	16 45 27.7	Fox Islands, Aleutian Islands.	56.6N	167.0W	19	6.3 M _S
May 30	09 38 57.4	Sumbawa Island region..	8.2S	116.1E	43	6.1 M _S
June 2	09 47 59.1	Western Australia.....	30.8S	117.1E	6	6.4 M _S
June 7	07 39 34.7	Oklahoma.....	35.2N	99.8W	5	43.0 m _{bLg}
June 8	05 44 04.0	Nevada.....	38.5N	117.9W	5	4.0 M _L
June 11	04 12 16.9	New Madrid, Mo., region.	36.2N	89.6W	14	3.8 m _{bLg}
June 13	19 46 45.3	Southern California.....	33.0N	115.8W	5	4.2 M _L
June 14	07 39 27.6	Central California.....	35.7N	118.0W	6	4.3 M _L
June 22	12 02 27.9	Montana.....	45.3N	112.9W	5	4.0 M _L
June 25	17 11 14.2	Arkansas.....	35.6N	90.4W	9	3.0 m _{bLg}
June 29	05 53 20.5	Southern California.....	34.3N	116.9W	6	4.6 M _L
June 30	00 34 11.6	do	34.2N	116.9W	6	4.8 M _L
	07 03 53.0	do	34.3N	116.9W	6	4.5 M _L
	20 46 41.5	Kansas.....	39.9N	97.3W	4	3.3 m _{bLg}

¹ Magnitude from surface waves.

² Richter magnitude.

³ Magnitude from body waves.

⁴ Magnitude from Love waves.

Cumulative Index: Volume II

AUTHOR INDEX

Allen, Clarence	6: 196-204
Anderson, D. L.	4: 120-126
Bolt, B. A.	1: 30-31
Buhr, Grover	6: 209-213
Clark, H. E. Jr.	4: 132-137
Clymer, R.	6: 214-220
Denton, R. C.	4: 141-142
Dieterich, J. H.	6: 224-228
Donovan, A.	4: 141-142
Doyle, H. A.	5: 180-182
Eaton, J. P.	6: 205-208
Eibey, George	5: 170-174
Evans, Peter	6: 209-213
Fang, Wang	3: 106-109
Fuis, Gary	6: 196-204

Harsh, Phil	6: 209-213
Hoffman, John	4: 138-140
LaMarch, V. C. Jr.	4: 127-131
Lee, W. H. K.	6: 192-195
Lindh, Allen	6: 209-213
McEvilly, T. V.	6: 214-220
Madden, T. R.	1: 4-8
Person, W. J.	1: 26-29; 2: 71-73; 3: 110-112, 113; 4: 143-147; 5: 183-186; 6: 236-238
Pyne, S. J.	2: 53-57
Rabbitt, M. C.	2: 50-52
Riddihough, R. P.	5: 175-179
Rogers, G. C.	5: 175-179

March 25, 1976 (see *Earthquake Information Bulletin*, July-August 1976, vol. 8, no. 4, p. 27).

Kansas

The north-central part of this State experienced an earthquake on June 30 at 3:47 p.m. CDT. The magnitude 3.3 quake was located in Washington County near Had-dam. The earthquake was felt strongly in Washington County (MM V) and was also felt in parts of Republic County, Kan., and in Chester, Neb.

U.S. ACTIVITY*

Alaska	13
Arkansas	1
California	12
Hawaii	17
Idaho	1
Kansas	1
Missouri	1
Montana	1
Nebraska	1
Nevada	2
Oklahoma	1
Tennessee	1
Total	52

*Felt earthquakes as reported from many sources

Preliminary Locations

Date	Origin time	Region	Coordinates		Depth (km)	Magni-tudes
			Lat	Long		
May 1	13 03 33.9	Loyalty Islands region...	21.3S	170.0E	47	16.8 M _S
May 8	05 11 07.6	Central California	37.3N	121.8W	9	24.9 M _L
May 20	08 14 01.3	Alaska Peninsula	56.7N	156.7W	72	36.5 m _b
May 21	16 31 02.0	Bali Island region	8.2S	115.9E	33	5.8 M _S
May 24	17 23 23.8	Yugoslavia	42.3N	18.8E	33	6.1 M _S
May 25	16 45 27.7	Fox Islands, Aleutian Islands	56.6N	167.0W	19	6.3 M _S
May 30	09 38 57.4	Sumbawa Island region..	8.2S	116.1E	43	6.1 M _S
June 2	09 47 59.1	Western Australia	30.8S	117.1E	6	6.4 M _S
June 7	07 39 34.7	Oklahoma	35.2N	99.8W	5	43.0 m _{bLg}
June 8	05 44 04.0	Nevada	38.5N	117.9W	5	4.0 M _L
June 11	04 12 16.9	New Madrid, Mo., region.	36.2N	89.6W	14	3.8 m _{bLg}
June 13	19 46 45.3	Southern California	33.0N	115.8W	5	4.2 M _L
June 14	07 39 27.6	Central California	35.7N	118.0W	6	4.3 M _L
June 22	12 02 27.9	Montana	45.3N	112.9W	5	4.0 M _L
June 25	17 11 14.2	Arkansas	35.6N	90.4W	9	3.0 m _{bLg}
June 29	05 53 20.5	Southern California	34.3N	116.9W	6	4.6 M _L
June 30	00 34 11.6	do	34.2N	116.9W	6	4.8 M _L
	07 03 53.0	do	34.3N	116.9W	6	4.5 M _L
	20 46 41.5	Kansas	39.9N	97.3W	4	3.3 m _{bLg}

¹ Magnitude from surface waves.

² Richter magnitude.

³ Magnitude from body waves.

⁴ Magnitude from Love waves.

Cumulative Index: Volume II

AUTHOR INDEX

Allen, Clarence	6: 196-204
Anderson, D. L.	4: 120-126
Bolt, B. A.	1: 30-31
Buhr, Grover	6: 209-213
Clark, H. E. Jr.	4: 132-137
Clymer, R.	6: 214-220
Denton, R. C.	4: 141-142
Dieterich, J. H.	6: 224-228
Donovan, A.	4: 141-142
Doyle, H. A.	5: 180-182
Eaton, J. P.	6: 205-208
Eibey, George	5: 170-174
Evans, Peter	6: 209-213
Fang, Wang	3: 106-109
Fuis, Gary	6: 196-204

Harsh, Phil	6: 209-213
Hoffman, John	4: 138-140
LaMarch, V. C. Jr.	4: 127-131
Lee, W. H. K.	6: 192-195
Lindh, Allen	6: 209-213
McEvilly, T. V.	6: 214-220
Madden, T. R.	1: 4-8
Person, W. J.	1: 26-29; 2: 71-73; 3: 110-112, 113; 4: 143-147; 5: 183-186; 6: 236-238
Pyne, S. J.	2: 53-57
Rabbitt, M. C.	2: 50-52
Riddihough, R. P.	5: 175-179
Rogers, G. C.	5: 175-179

Sachs, J. S.	2:58-63
Sherburne, R. W.	1:18-21
Simpson, D. W.	6: 234-235
Sims, John	6: 229-233
Spall, Henry	1:9-17, 22-25; 3:80-88, 89-94, 95-101, 102-105
Thirlaway, H. I. S.	5:156-164
Wallace, R. E.	4:127-131
Wong, K. K.	4:141-142

SUBJECT INDEX

Albuquerque Seismological

Laboratory Computers	4:138-140
California seismicity changes	6: 205-208
Crustal deformation measurements .	1:-17

Earthquake prediction:

Parkfield experiment	6: 209-213
Rock bursts in mines	3:89-94
Seismic velocity ratios	1:18-21
Sociological aspects	3:95-101
U.S.S.R.	6: 234-235

Earthquake research:

Seismological Laboratory, California Institute of Technology	4:127-131
Tree rings	4:127-131
U.S.S.R.	1:22-25

Earthquakes:

July-August 1978	1:26-29
September-October 1978	2:-71-73
November-December 1978	3:110-112
January-February 1979	4:143-147
March-April 1979	5:183-186
May-June 1979	6:236-238
Lake beds	6: 229-233
Prediction	6: 192-195
Prehistoric	6: 229-233
Tangshan	3:106-110

Earthquake studies:

Antarctica	5:170-174
Canada	5:175-179
Western Australia	5:180-182
Electrical measurements	1:4-8
Forensic seismology	5:156-164

Editor's Note

This is the final issue in the series of the *Earthquake Information Bulletin* on "Methods for Earthquake Prediction." We will publish more articles on these methods again in the future as new information is obtained and progress is made towards the ability to make predictions. Meanwhile, there has been some interest in reprinting all the articles from the 10-part series as a special publication. We will keep readers informed as this plan develops.

History:

Gilbert, G. K.	2:53-57
North American seismology	2:47-49
Seismology	2:50-52, 58-63
Seismometry to 1900	2:64-70
U.S. Geological Survey	2:40-46
International Seismological Centre .	5:165-169

Interviews:

Hughes, Anthony	5:165-169
Mileti, Denis	3:95-101

Martian seismology	4:120-126
Memorial - Perry Byerly	1:30-31
Microearthquake networks	6: 192-195
National Information Service for Earthquake Engineering	4:141-142
Pacific Geoscience Centre	5:175-179
Prehistoric earthquakes	6: 229-233
Preseismic slip	6: 224-228
Rock burst prediction	3:89-94
Seismic gaps	6: 221-223
Seismic velocity ratios	1:18-21
Seismic wave velocities	6: 214-220

Seismicity:

Central California	6: 205-209
Changes within continents	3:80-88

Seismology:

Antarctica	5:170-174
Early history	2:58-63
Forensic	5:156-164
Mars	4:120-126
North America	2:47-49
U.S. Geologic Survey	2:50-52

Seismometry - history to 1900	2:6470
Southern California Cooperative Seismic Network	6: 196-204
Stress-strain monitors	1:4-8
Tangshan earthquake	3:106-110
Tsunami alerting systems	4:132-137

U.S. Geological Survey:

Early history	2:40-46
Seismology	2:50-52

U.S.S.R.

Prediction	6: 234-235
Research	1:22-25
Viking mission	4:120-126

Delays in Bulletin

We regret the delays that have occurred in the last two issues of the *Earthquake Information Bulletin*. We have now adopted a new schedule that is designed to produce each issue by the beginning of each bimonthly period. Therefore, you should receive the January-February 1980 issue in January.